## DEFENSE LOGISTICS AGENCY Defense Wide Working Capital Fund (DWWCF) Document Automation and Production Service FISCAL YEAR (FY) 2004 BUDGET ESTIMATES

FUNCTIONAL DESCRIPTION: The Document Automation and Production Service (DAPS) is responsible for the DoD printing, duplicating, and document automation programs. This responsibility encompasses the full range of automated printing services to include: conversion, electronic storage and output, and the distribution of hard copy and digital information. DAPS provides time sensitive, competitively priced, high quality products and services that are produced either in-house or procured through the Government Printing Office (GPO).

DAPS manages this worldwide mission through a customer service network comprised of a Headquarters located at Mechanicsburg, Pennsylvania, and 181 production facilities.

**CUSTOMERS:** DAPS primary customers are Army (20.9%), Navy (29%), Air Force (19.7%), and Defense Agencies (22%) and non-DoD customers (8.4%). Both appropriated and DWCF-funded activities are included in each Service's percentage.

#### BUDGET HIGHLIGHTS

SPECIAL INTEREST ITEMS: In FY 2002, DAPS implemented a Most Efficient Organization (MEO) resulting from an A-76 study decision. DoD investment in the MEO during FY 2002 was approximately \$27 million. Implementation of the MEO resulted in consolidation of 93 of the DAPS locations (36%) as well as, the upgrade, replacement and/or disposal of over 300 equipment items. In addition, 255 (19%) of the total DAPS personnel were downsized.

The Department is reviewing alternatives to the current operation and structure of DAPS, based on the premise that the DAPS functions may not be inherently governmental and other sources may exist for these services. The review will address mission transfer and alternative sourcing in the public or private sectors and will be completed by July 2003. Pending any adjustments that may be appropriate as a result of this review, the budget reflects the discontinuation of DAPS as currently structured (less inclusion of related financial results in the DWWCF) beginning in FY 2004 with a completion date in FY 2005.

To minimize the potential impact on personnel, this budget funds \$+13.4 million in both FY 2004 and FY 2005 for voluntary separation incentive pay (VSIP) and voluntary early retirement authority (VERA).

#### PERFORMANCE INDICATORS:

- 1) Conversion to Digital Format: This performance metric measures the number of pages (in millions) converted to digital format during the year. Conversions may be accomplished either inhouse or by contract and include hardcopy to digital, system output to digital and from one form of digital to another. Actual production of 62 million pages exceeded the goal of 58 million pages converted, and represents an increase of 9% from FY 2001
- 2) Customer Satisfaction: Overall, DAPS reflected an 87% customer satisfaction rate for FY 2002. The goal was 93%.
- 3) Rework: In-house rework percentage is used to measure the quality of delivered products. This performance metric is calculated by dividing (1) revenue lost from orders not accepted by (2) the total in-house production revenue. During FY 2002, DAPS achieved a 0.40%. The goal was 0.38%.

FINANCIAL PERFORMANCE MEASURE: In addition to program performance measures, DLA measures the effectiveness of program budgeting and execution with a unit cost performance measure. DAPS Annual Operating Budget (AOB) measures this performance by dividing the total units by the total cost.

	FY02 Goal	FY02 Actual
U/C per In-house		
Production Unit	.0577	.0624

DAPS did not achieve its unit cost goal due primarily to the costs associated with the implementation of the MEO. MEO implementation costs were \$27 million of operating funds.

NET OPERATING RESULT (NOR)/ACCUMULATED OPERATING RESULT (AOR): The NOR measures a single fiscal year, impact of revenue and expenses incurred by the business. A positive NOR demonstrates that revenues exceeded expenses for the business activity. AOR reflects multi-year results of annual NORs. Its measurement describes the accumulated affects of NORs and demonstrates the fiscal strength over a longer time.

The following chart depicts the actual NOR / AOR for FY 2002, and projected NOR / AOR for FY 2003 through FY 2005:

(\$ Millions)	FY 02 (Actua 1)	FY 03	FY 04	FY 05
NOR	(34.3)	45.8	5.1	18.8
Prior Year AOR	(18.6)	(52.8)	(7.0)	(1.9)
Prior Year		-		-
Adjustment				
AOR	(52.8)	(7.0)	(1.9)	16.9

DAPS finished FY 2002 with a Negative NOR of \$-34.2 million against a goal of \$5.6 million. This is due to MEO implementation costs that were not budgeted. The MEO was implemented ahead of schedule. Rates for FY 2003 were set to recover AOR losses. DAPS projects \$+16.9 million AOR by the end of FY 2005.

**PERSONNEL:** FY 2002 saw a 23% end strength reduction from FY 2001. This is primarily related to the MEO implementation, and the effect continues into FY 2003. FY 2004 through FY 2005 reflects a significant reduction in personnel. This reflects the discontinuation of DAPS as currently structured, pending any adjustments that may be appropriate as a result of the mission transfer and alternative sourcing review.

CAPITAL BUDGET: The capital budget is the account available for investments that exceed the \$100,000 expense/investment criteria. These investments fall into one of four categories: (1) Automated Data Processing Equipment (ADPE), (2) Non-ADPE, (3) software developed for operational and management information systems, and (4) minor construction projects. A capital budget item is assumed to have zero salvage value and is depreciated on a straight-line basis over its useful life. This depreciation is expensed and recovered, as business related

DAPS made a significant investment in FY 2002 in production equipment to implement the MEO. As a result of price decreases, the majority of the equipment required to implement the MEO was purchased with operating funds. The combination of the MEO investment and price decreases resulted in a significant decrease in capital requirements.

cost, in DAPS prices.

### ACTIVITY GROUP PROFILE

(Dollars and Workload in Millions)

	FY 2002	FY 2003	FY 2004	FY 2005
Cost of Goods Sold Pass through/Other Appropriations	422.7	381.	387.1	371.9
Net Operating Results	(34.3)	45.8	5.1	18.8
Accumulated Operating Results Workload	(52.8)	(7.0)	(1.9)	16.9
In-House Production (Units) Unit Cost	3147.6	2575.1	2497.9	2438.3
In-House Production	0.0624	0.0581	0.0584	0.0538
Customer Rate	0.0549	0.0669	0.0618	0.0616
Customer Rate Change Document Conversion Customer Satisfaction	(1.9%) 62.0 87%	6.2% 59.2 93.0%	(2.0%) 61.2 93.0%	2.2% 60.2 93.0%
Rework Requests	0.40%	0.36%	0.35%	0.34%
Civilian End Strength	1108	1076	535	0
Civilian Full-Time Equivalents	1299	1126	723	180
Capital Budget				
Program Equipment (Non- ADP)	3.8	0.2	0	0
Equipment (ADP/T) Software	2.5 1.2	5.4 0.3	0	0
Development Minor	0.0	0.0	0	0
Construction TOTAL	7.5	5.9	0	0

# Defense-Wide Working Capital Fund Document Automation and Production Service FISCAL YEAR (FY) 2004 BUDGET ESTIMATES Changes in the Cost of Operation (Dollars in Millions)

	Expenses
FY 02 Actual:	422.7
FY 03 Estimate in President's Budget	406.3
Pricing Adjustments	
Annualization of FY 02 Pay Raise	0.0
FY 02 Pay Raise	(5.8)
General Purpose Inflation	(2.0)
Program Changes:	
Civilian Personnel	(9.5)
Travel of Persons	(0.7)
Material & Supplies	(2.4)
Comm'l Equip Purchases	(0.6)
Other Purchased Services from Revolving Fund	1.0
Printing and Reproduction	18.6
Rent, Communications, Utilities, and Misc	(10.4)
Other Purchased Services	(13.4)
Transportation of things	(0.4)
Depreciation	0.3
FY 03 Current Estimate	381.0
Pricing Adjustments:	
Annualization of FY 02 Pay Raise	0.5
FY 03 Pay Raise	0.9
General Purpose Inflation	4.8
Program Changes:	
Civilian Personnel	(9.0)
Travel of Persons	0.0
Material & Supplies	(0.7)
Comm'l Equip Purchases	0.0
Other Purchased Services from Revolving Fund	3.2
Printing and Reproduction	8.0
Rent, Communications, Utilities, and Misc	0.2
Other Purchased Services	(1.3)
Transportation of things	0.0
Depreciation	(0.5)
FY 04 Current Estimate	387.1
Pricing Adjustments	
Annualization of Prior Year Pay Raises	0.2
FY 04 Pay Raise	1.0
General Purpose Inflation	4.9

## Defense-Wide Working Capital Fund Document Automation and Production Service FISCAL YEAR (FY) 2004 BUDGET ESTIMATES Changes in the Cost of Operation (Dollars in Millions)

#### Program Changes: (34.1) Civilian Personnel (0.2) Travel of Persons (0.9) Material & Supplies Comm'l Equip Purchases 0.0 Other Purchased Services from Revolving Fund (0.1) Printing and Reproduction 15.0 Rent, Communications, Utilities, and Misc 0.0 (0.6) Other Purchased Services 0.0 Transportation of things Depreciation (0.4)

FY 05 Current Estimate

371.9

## Defense-Wide Working Capital Fund Document Automation and Production Service FISCAL YEAR (FY) 2004 BUDGET ESTIMATES Source of New Orders and revenue

(Dollars in Millions)

	FY 2002	FY 2003	FY 2004	FY 2005
1. New Orders				
a. Orders from DoD Components	259.8	287.9	267.2	264.9
Department of the Navy	79.7	88.3	82.0	81.3
Operations and Maintenance, Navy	45.6	50.5	46.9	46.5
Operations and Maintenance, Marine Con	10.6	11.7	10.9	10.8
O&M, Navy Reserve	0.7	0.8	0.7	0.7
O&M, Marine Corps Reserve	0.1	0.1	0.1	0.1
Aircraft Procurement, Navy	1.0	1.1	1.0	1.0
Shipbuilding & Conversion, Navy	1.1	1.2	1.1	1.1
Research, Development, Test & Eval, Na	0.5	0.6	0.5	0.5
Military Construction, Navy	0.0	0.0	0.0	0.0
Other Navy Appropriations	0.0	0.0	0.0	0.0
Credit Card Purchases, Navy	20.1	22.3	20.7	20.5
Department of the Army	77.9	86.3	80.1	79.4
Army Operation and Maintenance	23.5	26.0	24.2	24.0
O&M, Army Reserve	2.2	2.4	2.3	2.2
Army National Guard	1.4	1.6	1.4	1.4
Army Res, Dev, Test & Eval Accounts	1.0	1.1	1.0	1.0
Army Procurement Accounts	0.4	0.4	0.4	0.4
Army Other	0.5	0.4	0.5	0.5
Credit Card Purchases, Army	48.9	54.2	50.3	49.9
Department of the Air Force	66.4	73.6	68.3	67.7
Air Force Operation & Maintenance	21.0	23.3	21.6	21.4
O&M, Air Force Reserve	1.1	1.2	1.1	1.1
Air Force National Guard	1.6	1.8	1.6	1.6
Air Force Res, Dev, Test & Eval Accoun		1.8	1.6	1.6
Air Force Procurement Accounts	1.2	1.3	1.2	1.2
Air Force Other	0.1	0.1	0.1	0.1
Credit Card Purchases, Air Force	39.8	44.1	40.9	40.6
DoD Appropriated Accounts	35.8	39.7	36.8	36.5
Operation & Maintenance Accounts	9.6	10.6	9.9	9.8
Res, Dev, Test & Eval Accounts	1.5	1.7	1.5	1.5
Procurement Accounts	0.1	0.1	0.1	0.1
Military Construction, Defense	0.0	0.0	0.0	0.0
Defense Health Program	10.9	12.1	11.2	11.1
DoD Other	0.8	0.9	0.8	0.8
Credit Card Purchases, Defense	12.9	14.3	13.3	13.2
b. Orders from other Fund Activity Groups	91.2	101.1	93.8	93.0
Navy	31.3	34.7	32.2	31.9
Army	2.0	2.2	2.1	2.0
Air Force	9.2	10.2	9.5	9.4
Other DoD	48.7	54.0	50.1	49.7
c. Total DoD	351.0	388.9	361.0	357.9
d. Other Orders	32.2	35.7	33.1	32.8
Other Federal Agencies	25.3	28.0	26.0	25.8
Credit Card Purchases	4.9	5.4	5.0	5.0
Non-Federal Agencies and Other	2.0	2.2	2.1	2.0
Total New Orders	383.2	424.6	394.2	390.8
2. Carry-In Orders	27.0	21.9	24.1	22.1
3. Total Gross Orders	410.2	402.7	370.1	368.7
4. Funded Carry-Over	21.9	24.1	22.1	22.0
5. Total Gross Sales	388.3	426.8	392.2	390.7

Exhibit Fund-11 Source of New Orders & Revenue

## Defense-Wide Working Capital Fund Document Automation and Production Service

### FISCAL YEAR (FY) 2004 BUDGET ESTIMATES

## Revenue and Expenses (Dollars in Millions)

	FY 2002	FY 2003	FY 2004	FY 2005
Revenue				
Gross Sales	388.4	426.8	392.2	390.7
Operations	0.0	0.0	0.0	0.0
Capital Surcharge	0.0	0.0	0.0	0.0
Depreciation excluding Major Construction	0.0	0.0	0.0	0.0
Major Construction Depreciation	0.0	0.0	0.0	0.0
Other Income	0.0	0.0	0.0	0.0
Refunds/Discounts (-)	0.0	0.0	0.0	0.0
Total Income:	388.4	426.8	392.2	390.7
Expenses				
Cost of Material Sold from Inventory	0.0	0.0	0.0	0.0
Salaries and Wages:				
Military Personnel Compensation & Benefits	0.0	0.0	0.0	0.0
Civilian Personnel Compensation & Benefits	73.6	62.5	54.9	22.0
Travel & Transportation of Personnel	1.4	1.4	1.4	1.2
Materials & Supplies (For Internal Operations)	28.0	24.8	24.5	24.0
Equipment	16.6	1.6	1.6	1.6
Other Purchases from Revolving Funds	4.0	3.6	7.2	7.4
Transportation of Things	1.0	1.3	1.2	1.2
Depreciation - Capital	6.6	4.4	3.9	3.5
Printing and Reproduction	211.3	225.0	236.4	254.9
Advisory and Assistance Services	0.0	0.0	0.0	0.0
Rent, Communications, Utilities, & Misc. Charges	15.1	9.6	9.7	9.8
Other Purchased Services	65.1	46.9	46.3	46.3
Total Expenses:	422.7	381.0	387.1	371.9
Operating Result	(34.3)	45.8	5.1	18.8
Less Capital Surcharge Reservation				
Plus Passthroughs/Other Appropriations Affecting NOR	0.1	0.0	0.0	0.0
Net Operating Result	(34.2)	45.8	5.1	18.8
Prior Year Adjustments				
Prior Year AOR	(18.6)	(52.8)	(7.0)	(1.9)
Accumulated Operating Result Non-Recoverable Adjustment Impacting AOR: Surcharge Prohibition	(52.8)	(7.0)	(1.9)	16.9
Accumulated Operating Results for Budget Purposes	(52.8)	(7.0)	(1.9)	16.9